ORM PT	O-1390	(Modified) U.S. DEPARTMENT	OMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER					
REV 10-	95) TR.	ANSMITTAL LETTER	THE UNITED STATES	1247 2-0V PCT					
LIS APPLICATION NO. (IF KNOWN, SEE 37 CFF									
			G UNDER 35 U.S.C. 371	09/381631					
NTER		ONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED					
	P	CT/FR99/00123	22 JANUARY 1999	26 JANUARY 1998					
ritle P <b>RO</b>	OF IN	VENTION S FOR MELTING AND RE	FINING VITRIFIABLE MATERIALS						
		(S) FOR DO/EO/US							
Pierr	e JE	ANVOINE, et al.							
Annli	oont h	arawith submits to the United Sta	ates Designated/Elected Office (DO/EO/US) the	ne following items and other information:					
		•							
	<ol> <li>This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.</li> <li>This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.</li> </ol>								
2. 3.		the basis metional examination procedures (35 H.S.C. 371(f)) at any time rather than delay							
J.		evamination until the expiration	of the applicable time mint set in 35 o.s.c.	( )					
4.				e 19th month from the earliest claimed priority date.					
5.	$\boxtimes$	A copy of the International App	olication as filed (35 U.S.C. 371 (c) (2))	rational Bureau)					
			r (required only if not transmitted by the Inter	mational Bulcau).					
<b>5 5 6 . . . . . . . . . .</b>		b. A has been transmitted b	y the International Bureau.	eiving Office (RO/US).					
J.		c. is not required, as the application was filed in the United States Receiving Office (RO/US).							
<b>-6</b> .	$\boxtimes$								
The long will will	$\boxtimes$	A copy of the International Sea	A copy of the International Search Report (PCT/ISA/210).  Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))						
8.	$\boxtimes$	Amendments to the claims of the	to Consider Annual Speciation under 1 C1 Article	ernational Bureau)					
		a.  are transmitted herewith (required only if not transmitted by the International Bureau).							
		b. have been transmitted by the International Bureau.							
<b>*</b>		c. have not been made; however, the time limit for making such amendments has NOT expired.							
		d. \times have not been made and will not be made.							
<b>بغ.</b>									
IO.		An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).							
計. 氧.		A Visit Duding in any Even in a Penart under PCT Article 36							
<del>1</del> 2.		A translation of the annexes to the International Preliminary Examination Report under 1 C1 Audite 30 (35 U.S.C. 371 (c)(5)).							
1	tems	13 to 18 below concern docume	ent(s) or information included:						
13.		An Information Disclosure Sta	atement under 37 CFR 1.97 and 1.98.						
14.		An assignment document for re	ecording. A separate cover sheet in compliance	ce with 37 CFR 3.28 and 3.31 is included.					
15.	$\boxtimes$	A FIRST preliminary amendm							
1		A SECOND or SUBSEQUEN	IT preliminary amendment.						
16.		A substitute specification.							
17.		A change of power of attorney and/or address letter.							
18.		Certificate of Mailing by Express Mail							
19.									
	Request for Consideration of Documents Cited in International Search Report Notice of Priority PCT/IB/304								
		PCT/IB/308							
1		Drawings ( 5 Sheets )							
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~				CILL	HEID C	OLF 1777		
J.S. APPLICATION N	9 (15 KNOWN, SEE 37	INTERNATIONAL APP PCT/FR9			1247-0822	OCKET NUMBER 2-0V PCT		
20. The follo	owing fees are submitted:.			C	ALCULATIONS	PTO USE ONLY		
	FEE ( 37 CFR 1.492 (a) (1)	- (5)):						
⊠ Search Report	t has been prepared by the EPG	O or JPO	\$840.00	·				
☐ International	preliminary examination fee p	aid to USPTO (37 CFR 1.4	\$670.00					
☐ No internation but internation	nal preliminary examination fenal search fee paid to USPTO	e paid to USPTO (37 CFR (37 CFR 1.445(a)(2))	\$1.482) \$760.00	)				
international	national preliminary examinati search fee (37 CFR 1.445(a)(2	) paid to USP1U	\$5/0.00					
☐ International and all claims	preliminary examination fee ps satisfied provisions of PCT A	aid to USPTO (37 CFR 1.4 Article 33(2)-(4)	482) <b>\$96.0</b> 0	L				
	ENTER APPROPR	HATE BASIC FEE			\$840.00			
Surcharge of \$130.0 months from the ear	0 for furnishing the oath or de liest claimed priority date (37	CFR 1.492 (e)).	⊠ 20 □ 30		\$130.00			
CLAIMS	NUMBER FILED	NUMBER EXTR		<del></del>	0206.00			
Total claims	37 - 20 =	17	x \$18.0		\$306.00			
Independent claims	1 - 3=	0	x \$78.0	0	\$0.00			
	t Claims (check if applicable)				\$0.00			
	TOTAL C	OF ABOVE CALC		=	\$1,276.00			
Reduction of 1/2 for must also be filed (	r filing by small entity, if appl Note 37 CFR 1.9, 1.27, 1.28)	icable. Verified Small Ent (check if applicable).	tity Statement		\$0.00			
1			SUBTOTAL	=	\$1,276.00			
Diagonaina fee of \$1	130.00 for furnishing the Englinest claimed priority date (3)	ish translation later than CFR 1.492 (f)).	□ 20 □ 3	0 +	\$0.00			
months from the car	These claimed priority and (	TOTAL NATI	ONAL FEE	=	\$1,276.00			
D C Jing 41	ne enclosed assignment (37 CF	R 1 21(h)) The assignmen	nt must be		\$0.00			
accompanied by an	appropriate cover sheet (37 C	TOTAL FEES	ENCL OSED	┶═┼	\$1,276.00			
		IUIAL FEES	ENCLOSED_	1	Amount to be:	\$		
				-	refunded charged	\$		
					charged	<b>*</b>		
A check in the amount of \$1,276.00 to cover the above fees is enclosed.  Please charge my Deposit Account No.  A duplicate copy of this sheet is enclosed.								
I .	The Commissioner is hereby authorized to charge any fees which may be required, or credit any overpayment to Deposit Account No. 15-0030 A duplicate copy of this sheet is enclosed.							
NOTE: Where an 1.137(a) or (b)) m	n appropriate time limit und ust be filed and granted to re	er 37 CFR 1.494 or 1.495 estore the application to p	has not been met, bending status.	a petitio	on to revive (37 CF	R		
	RESPONDENCE TO:			Oce	le			
OBLON, SPIVA 1755 Jefferson D	SIGNATURE							
					blon			
Arlington, Virginia 22202 703-413-3000 NAM								
	WHITMAR OF	LIMONIT	24,618					
	WILLIAM E. BEA REGISTRATION NUM		REGIST	TRATIC	N NUMBER			
	HEGIOTHATION NO	10LN 30,330	C	3 Af .	mde 27,	1900		
			DATE	yu	may ATI	· [7]		
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DOCKET NO. 1247-0822-0V PCT

IN RE APPLICATION OF: Pierre JEANVOINE, et al.

NEW U.S. PCT APPLICATION (based on PCT/FR99/00123) SERIAL NO .:

FILED:

HEREWITH

FOR:

PROCESS FOR MELTING AND REFINING VITRIFIABLE MATERIALS

ASSISTANT COMMISSIONER FOR PATENTS WASHINGTON, D.C. 20231

Sir:

Transmitted herewith is an amendment in the above-identified application.

- No additional fee is required.  $\boxtimes$
- Small entity status of this application under 37 C.F.R. §1.9 and §1.27 has been established by a verified statement previously submitted.
- Small entity status of this application under 37 C.F.R. §1.9 and §1.27 has been established by a verified statement submitted herewith.
- Additional documents filed herewith: Ø

English Translation of Specification

Notice of Priority/Check for \$1,276.00/PCT Transmittal Letter/Preliminary Amendment Request for Consideration/PCT/IB/308/International Search Report/PCT/IB/304

Drawings (5 Sheets)

The fee has been calculated as shown below.							AN A SMALL	
	(Col. 1)		(Col. 2)	(Col. 3)				
	CLAIMS REMAINING AFTER		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE _	ADDITIONAL FEE	RATE	ADDITIONAL FEE
ļ		<del> </del>		= 0	X9 =	\$	x18 =	\$ .00
TOTAL	* 37	MINUS	** 37	+			x78 =	\$ .00
INDEP	* 1	MINUS	*** 3	= 0	x39 =	\$		
	THE PROPERTY OF MULTIPLE DEPENDENT CLAIM				+130=_	\$	+260=	\$
	FIRST PRESENTATI	UN OF MOL	THE DE LIBERT		TOTAL	\$	TOTAL	\$ .00

A check in the amount of \$\_\_\_\_\_ is attached.

- Please charge any additional fees for the papers being filed herewith and for which no check is enclosed herewith, or credit any overpayment to deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed. XX
- If these papers are not considered timely filed by the Patent and Trademark Office, then a petition is hereby made under 37 C.F.R. §1.136, and any additional fees required under 37 C.F.R. §1.136 for any necessary extension of time may be charged XXto deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

Norman F. Oblon Attorney of Record Registration No. 24,618 William E. Beaumont Registration No. 30,996

Fourth Floor 1755 Jefferson Davis Highway Arlington, Virginia 22202 (703) 413-3000

\*If the entry in Column 2 is less than the entry in Column 1 write "0" in Column 3. \*\*If the "Highest Number Previously paid for" IN THIS SPACE is less than 20 write "20" in this space.

\*\*If the "Highest Number Previously paid for" IN THIS SPACE is less than 3 write "3" in this space.

1247-0822-0V PCT DOCKET NO:

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF:

Pierre JEANVOINE, et al.

SERIAL NO .:

NEW U.S. PCT APPLICATION

FILED:

HEREWITH

INTERNATIONAL APPLICATION NO.: PCT/FR99/00123

INTERNATIONAL FILING DATE:

22 JANUARY 1999

FOR: PROCESS FOR MELTING AND REFINING VITRIFIABLE MATERIALS

#### REQUEST FOR PRIORITY UNDER 35 U.S.C. 119 AND THE INTERNATIONAL CONVENTION

Assistant Commissioner for Patents Washington, D.C. 20231

In the matter of the above-identified application for patent, notice is hereby given that Sir: the applicant claims as priority:

**COUNTRY** 

APPLICATION NO

DAY/MONTH/YEAR

**FRANCE** 

98/00806

**26 JANUARY 1998** 

Certified copies of the corresponding Convention application(s) were submitted to the International Bureau in PCT Application No. PCT/FR99/00123. Receipt of the certified copy(s) by the International Bureau in a timely manner under PCT Rule 17.1(a) has been acknowledged as evidenced by the attached PCT/IB/304.

Respectfully submitted, OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

Norman F. Oblon

Attorney of Record

Registration No. 24,618

William E. Beaumont

Registration No. 30,996

Crystal Square Five Fourth Floor 1755 Jefferson Davis Highway Arlington, Virginia 22202 (703) 413-3000

1247-0822-0V PCT

514 Rec'd PCT/PTO 2 7 SEP 1999

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF:

Pierre JEANVOINE, et al.

SERIAL NUMBER:

NEW U.S. PCT APPLICATION (based on PCT/FR99/00123)

FILED:

**HEREWITH** 

FOR: PROCESS FOR MELTING AND REFINING VITRIFIABLE MATERIALS

# REQUEST FOR CONSIDERATION OF DOCUMENTS CITED IN INTERNATIONAL SEARCH REPORT

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

In the matter of the above-identified application for patent, notice is hereby given that applicant(s) request that the Examiner consider the documents cited in the International Search Report according to MPEP §609 and so indicate by a statement in the first Office Action that the information has been considered. When the Form PCT/DO/EO/903 indicates both the search report and copies of the documents are present in the national stage file, there is no requirement for the applicant(s) to submit them (1156 O.G. 91 November 23, 1993).

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

William E. Beaumont
Attorney of Record
Registration No. 20 00

Registration No. 30,996

Fourth Floor 1755 Jefferson Davis Highway Arlington, Virginia 22202 (703) 413-3000 Fax No. (703) 413-2220 (OSMMN 1/97)

27/38/631

PATENT APPLICATION SERIAL NO. \_

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE FEE RECORD SHEET

#### 09/29/1999 WCLAYBRO 00000098 09381631

01 FC:970 02 FC:154 03 FC:966

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